Index

Volume 43, 2012

ARTICLES

ADAMS, BARBARA L. See KISKER, ELLEN ELIASON.

AKYUZ, DIDEM. See STEPHAN, MICHELLE.

ALCOCK, LARA. See INGLIS, MATTHEW.

ANDREW-IHRKE, DORA. See KISKER, ELLEN ELIASON.

BISHOP, JESSICA PIERSON. "She's Always Been the Smart One. I've Always Been the Dumb One": Identities in the Mathematics Classroom. January 2012, 34–74.

BOFFERDING, LAURA. See MURATA, AKI.

COBB, R. BRIAN. See MCMEEKING, LAURA B. SAMPLE.

DE ARAUJO, ZANDRA. See IZSÁK, ANDREW.

FERRINI-MUNDY, JOAN. See MCCRORY, RAVEN.

FLODEN, ROBERT. See MCCRORY, RAVEN.

INGLIS, MATTHEW. Expert and Novice Approaches to Reading Mathematical Proofs. July 2012, 358–390.

IZSÁK, ANDREW. Measuring Mathematical Knowledge for Teaching Fractions With Drawn Quantities. July 2012, 391–427.

JACOBSON, ERIK. See IZSÁK, ANDREW.

JOHNSON, GWENDOLYN J. See THOMPSON, DENISSE R.

JONES, IAN. A Substituting Meaning for the Equals Sign in Arithmetic Notating Tasks. January 2012, 2–33.

KAMII, CONSTANCE. Elapsed Time: Why Is It So Difficult to Teach? May 2012, 296–315.

KISKER, ELLEN ELIASON. The Potential of a Culturally Based Supplemental Mathematics Curriculum to Improve the Mathematics Performance of Alaska Native and Other Students. January 2012, 75–113.

LARSEN, SEAN. See SWINYARD, CRAIG.

LIPKA, JERRY. See KISKER, ELLEN ELIASON.

MATTHEWS, PERCIVAL. Measure for Measure: What Combining Diverse Measures Reveals About Children's Understanding of the Equal Sign as an Indicator of Mathematical Equality. May 2012, 316–350.

MCCRORY, RAVEN. Knowledge of Algebra for Teaching: A Framework of Knowledge and Practices. November 2012, 584–615.

MCELDOON, KATHERINE. See MATTHEWS, PERCIVAL.

MCMEEKING, LAURA B. SAMPLE. Effects of a Teacher Professional Development Program on the Mathematics Achievement of Middle School Students. March 2012, 159–181.

MILLARD, ANN. See KISKER, ELLEN ELIASON.

MURATA, AKI. Making Connections Among Student Learning, Content, and Teaching: Teacher Talk Paths in Elementary Mathematics Lesson Study. November 2012, 616–650.

NOLL, JENNIFER. Aspects of Students' Reasoning About Variation in Empirical Sampling Distributions. November 2012, 509–556.

NORTON, ANDERSON. The Splitting Group. November 2012, 557–583.

ORRILL, CHANDRA HAWLEY. See IZSÁK, ANDREW.

ORSI, REBECCA. See MCMEEKING, LAURA B. SAMPLE.

POTHEN, BINDU E. See MURATA, AKI.

Index

Volume 43, 2012

ARTICLES

ADAMS, BARBARA L. See KISKER, ELLEN ELIASON.

AKYUZ, DIDEM. See STEPHAN, MICHELLE.

ALCOCK, LARA. See INGLIS, MATTHEW.

ANDREW-IHRKE, DORA. See KISKER, ELLEN ELIASON.

BISHOP, JESSICA PIERSON. "She's Always Been the Smart One. I've Always Been the Dumb One": Identities in the Mathematics Classroom. January 2012, 34–74.

BOFFERDING, LAURA. See MURATA, AKI.

COBB, R. BRIAN. See MCMEEKING, LAURA B. SAMPLE.

DE ARAUJO, ZANDRA. See IZSÁK, ANDREW.

FERRINI-MUNDY, JOAN. See MCCRORY, RAVEN.

FLODEN, ROBERT. See MCCRORY, RAVEN.

INGLIS, MATTHEW. Expert and Novice Approaches to Reading Mathematical Proofs. July 2012, 358–390.

IZSÁK, ANDREW. Measuring Mathematical Knowledge for Teaching Fractions With Drawn Quantities. July 2012, 391–427.

JACOBSON, ERIK. See IZSÁK, ANDREW.

JOHNSON, GWENDOLYN J. See THOMPSON, DENISSE R.

JONES, IAN. A Substituting Meaning for the Equals Sign in Arithmetic Notating Tasks. January 2012, 2–33.

KAMII, CONSTANCE. Elapsed Time: Why Is It So Difficult to Teach? May 2012, 296–315.

KISKER, ELLEN ELIASON. The Potential of a Culturally Based Supplemental Mathematics Curriculum to Improve the Mathematics Performance of Alaska Native and Other Students. January 2012, 75–113.

LARSEN, SEAN. See SWINYARD, CRAIG.

LIPKA, JERRY. See KISKER, ELLEN ELIASON.

MATTHEWS, PERCIVAL. Measure for Measure: What Combining Diverse Measures Reveals About Children's Understanding of the Equal Sign as an Indicator of Mathematical Equality. May 2012, 316–350.

MCCRORY, RAVEN. Knowledge of Algebra for Teaching: A Framework of Knowledge and Practices. November 2012, 584–615.

MCELDOON, KATHERINE. See MATTHEWS, PERCIVAL.

MCMEEKING, LAURA B. SAMPLE. Effects of a Teacher Professional Development Program on the Mathematics Achievement of Middle School Students. March 2012, 159–181.

MILLARD, ANN. See KISKER, ELLEN ELIASON.

MURATA, AKI. Making Connections Among Student Learning, Content, and Teaching: Teacher Talk Paths in Elementary Mathematics Lesson Study. November 2012, 616–650.

NOLL, JENNIFER. Aspects of Students' Reasoning About Variation in Empirical Sampling Distributions. November 2012, 509–556.

NORTON, ANDERSON. The Splitting Group. November 2012, 557–583.

ORRILL, CHANDRA HAWLEY. See IZSÁK, ANDREW.

ORSI, REBECCA. See MCMEEKING, LAURA B. SAMPLE.

POTHEN, BINDU E. See MURATA, AKI.

PRATT, DAVE. See JONES, IAN.

RECKASE, MARK D. See MCCRORY, RAVEN.

RICKARD, ANTHONY. See KISKER, ELLEN ELIASON.

RITTLE-JOHNSON, BETHANY. See MATTHEWS, PERCIVAL.

RUSSELL, KELLY A. See KAMII, CONSTANCE.

SENK, SHARON L. See MCCRORY, RAVEN.

SENK, SHARON L. See THOMPSON, DENISSE R.

SHAUGHNESSY, J. MICHAEL. See NOLL, JENNIFER.

SHEIN, PAICHI PAT. Seeing With Two Eyes: A Teacher's Use of Gestures in Questioning and Revoicing to Engage English Language Learners in the Repair of Mathematical Errors. March 2012, 182–222.

STEPHAN, MICHELLE. A Proposed Instructional Theory for Integer Addition and Subtraction. July 2012, 428–464.

SWINYARD, CRAIG. Coming to Understand the Formal Definition of Limit: Insights Gained From Engaging Students in Reinvention. July 2012, 465–493.

TAYLOR, MEGAN W. See MURATA, AKI.

TAYLOR, ROGER. See MATTHEWS, PERCIVAL.

THOMPSON, DENISSE R. Opportunities to Learn Reasoning and Proof in High School Mathematics Textbooks. May 2012, 253–295.

WILKINS, JESSE L. M. See NORTON, ANDERSON.

WISCHNIA, SARAH. See MURATA, AKI.

YANEZ, EVA EVELYN. See KISKER, ELLEN ELIASON.

EDITORIAL

HEID, M. KATHLEEN. Some Thoughts on the Importance of the Community and on the Challenge of Identifying Great Research Challenges in Mathematics Education. November 2012, 502–508.

RESEARCH COMMENTARY

ELLIS, AMY. See THANHEISER, EVA.

HERBEL-EISENMANN, BETH. See THANHEISER, EVA.

PARKS, AMY NOELLE. Obstacles to Addressing Race and Ethnicity in the Mathematics Education Literature. May 2012, 238–252.

SCHMEICHEL, MARDI. See PARKS, AMY NOELLE.

THANHEISER, EVA. From Dissertation to Publication in *JRME*. March 2012, 144–158.

REVIEWS

BARWELL, RICHARD, ed. Multilingualism in Mathematics Classrooms: Global Perspectives. (Maisie L. Gholson and Danny Bernard Martin). January 2012, 114–121.

BLACK, LAURA, ed. Mathematical Relationships in Education: Identities and Participation. (Maisie L. Gholson and Danny Bernard Martin). January 2012, 114–121.

CIRILLO, MICHELLE. See HERBEL-EISENMANN, BETH.

ENGLISH, LYNN. See SRIRAMAN, BHARATH. March 2012.

FOOTE, MARY Q., ed. Mathematics Teaching and Learning in K–12: Equity and Professional Development. (Maisie L. Gholson and Danny Bernard Martin). January 2012, 114–121.

GREER, BRIAN, ed. Culturally Responsive Mathematics Education. (Maisie L. Gholson and Danny Bernard Martin). January 2012, 114–121.

HERBEL-EISENMANN, BETH, ed. Promoting Purposeful Discourse: Teacher Research in Mathematics Classrooms. (P. Janelle McFeetors). November 2012, 651–657.

HERSH, REUBEN. Loving + Hating Mathematics: Challenging the Myths of Mathematical Life. (David Kirshner). July 2012, 494–497.

JOHN-STEINER, VERA. See HERSH, REUBEN.

MENDICK, HEATHER, ed. See BLACK, LAURA.

MUKHOPADHYAY, SWAPNA, ed. See GREER, BRIAN.

NELSON-BARBER, SHARON, ed. See GREER, BRIAN.

POWELL, ARTHUR, ed. See GREER, BRIAN.

SCHOENFELD, ALAN. How We Think: A Theory of Goal-Orientated Decision Making and Its Educational Applications. (Bharath Sriraman and Kyeong Hwa Lee). May 2012, 351–354.

SOLOMON, YVETTE, ed. See BLACK, LAURA.

SOLOMON, YVETTE. Mathematical Literacy: Developing Identities of Inclusion. (Maisie L. Gholson and Danny Bernard Martin). January 2012, 114–121.

SRIRAMAN, BHARATH, ed. International Perspectives on Social Justice in Mathematics Education. (Maisie L. Gholson and Danny Bernard Martin). January 2012, 114–121.

SRIRAMAN, BHARATH, ed. Theories of Mathematics Education: Seeking New Frontiers. (Roza Leikin and Rina Zazkis). March 2012, 232–232.

REVIEWERS

GHOLSON, MAISIE L. Taking Context Seriously: A Review of Six Recent Books on Issues of Equity and Diversity. January 2012, 114–121.

KIRSHNER, DAVID. Mathematics on the Inside: A Review of Loving + Hating Mathematics: Challenging the Myths of Mathematical Life. July 2012, 494–497.

LEE, KYEONG HWA. See SRIRAMAN, BHARATH.

LEIKIN, ROZA. On the Connections Between General Education Theories and Theories in Mathematics Education. March 2012, 223–232.

MARTIN, DANNY BERNARD. See GHOLSON, MAISIE L.

MCFEETORS, P. JANELLE. Enhancing Students' Mathematical Learning Through Focused Teacher Growth: A Review of Promoting Purposeful Discourse: Teacher Research in Mathematics Classrooms. November 2012, 651–657.

SRIRAMAN, BHARATH. Boole, Dewey, Schoenfeld—Monikers Bridging 150 Years of Thought: A Review of How We Think: A Theory of Goal-Oriented Decision Making and Its Educational Applications. May 2012, 351–354.

ZAZKIS, RINA. See LEIKIN, ROZA.

NOTES AND NOTICES

Acknowledgments:	November 2012, 658–660
Announcements:	May 2012, 356; July 2012, 500
Research Committee:	March 2012, 126–143